Approved for use through 10/31/2002 OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE



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UTILITY **PATENT APPLICATION TRANSMITTAL**

First Inventor Charlene A. Boehm

Attorney Docket No.

Methods for Determining Therapeutic Resonant Frequencies Title

46607-248184

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. EL694909831US

APPLICATION ELEMENTS					Assistant Commissioner for Patents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.				ADDRESS 10: Box Patent Application Washington, DC 20231							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submt an onginal and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 38] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
_	Abstract of the Di				11. 📙	English Translation Document (if applicable)					
4. □ Drawing(s) (35 U.S.C.113) [Total Sheets □] 5. Oath or Declaration [Total Pages 38] a. □ Newly executed (original or copy) b. □ Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. □ Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional □ Continuation-in-part (Continuation information: Examiner □ Continuation-information: Examiner □ Continuation-information-information □ Continuation-inform					(CIP) f the prior ap	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: the requisite information below and in a preliminary amendment,					
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
		<u> </u>	17. C	ORRESPON	DENCE AD	DRESS					
☐ Custom	ner Number or Bai		ert Custc	omer No. or Att	lach bar code	label here)	. OI	r 🔲 Co	rrespondence address below		
Name	J. Michael Boggs										
Address	Kilpatrick Sto										
0.4	1001 West Fourth Street										
City		nston-Salem		State			Zip (Code	27101-2400		
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Name (Print/Type) J. Michael Boggs			I	Registration	Registration No. (Attorney/Agent)			46,563			
Signature		A. Michael					2/09/01				

Burden Hour Statement: This form is estimated to take one hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTO/SB/17 (11-00)

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FEE TRANSMITTAL					Complete if Known			
	Applic	Application Number Unknown						
for FY 2001	Filing	Date		Febr	uary 9, 2001			
		Named In	ventor	Char	Charlene A Boehm			
Patent fees are subject to annual revision,	Exam	Examiner Name			Unknown			
	Group	Group / Art Unit Unknown				Ŭ.		
TOTAL AMOUNT OF PAYMENT (\$) 476	-	ey Dock		 	7-248184	מ		
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge	3. ADI	DITIONAL	FEES		(continued)	ည		
indicated fees and credit any over payments to:	Fee	Large Entity Fee	Fee	Small Entity Fee		Fee		
Deposit Account 16-1435	Code	(\$)	Code	(\$)	Fee Description	Paid		
Number	105 127	130 50	205 227	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee			
Deposit Account	139	130	139	130	or cover sheet. Non-English specification			
Name	147	2,520	147	2,520	For filing a request for reexamination			
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status. See 37 CFR 1.27	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2. 🛛 Payment Enclosed.	115	110	215	55	Extension for reply within first month			
$lacktriangle$ Check $\ \Box$ Credit card $\ \Box$ Money $\ \Box$ Other Order	116	390	216	195	Extension for reply within second month			
FEE CALCULATION	117	890	217	445	Extension for reply within third month			
1. BASIC FILING FEE	118	1,390	218	695	Extension for reply within fourth month			
arge Entity Small Entity	128	1,890	228	945	Extension for reply within fifth month			
Fee Fee Fee Fee Description	119	310	219	155	Notice of Appeal			
Code (\$) Fee Paid 101 710 201 355 Utility filing fee 355	120	310	220	155	Filing a brief in support of an appeal			
01	121	270	221	135	Request for oral hearing			
07 490 207 245 Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
08 710 208 355 Reissue filing fee	140	110	240	55	Petition to revive – unavoidable			
14 150 214 75 Provisional filling fee	141	1,240	241	620	Petition to revive – unintentional			
SUBTOTAL (1) (\$) 355	142	1,240	242	620	Utility issue fee (or reissue)			
	143	440	243	220	Design issue fee			
P. EXTRA CLAIM FEES Extra Fee from Fee	144 122	600 130	244	300	Plant issue fee			
Claims Delow Paid	123	130	122 123	130 130	Petitions to the Commissioner Petitions related to provisional applications			
dependent	126	180	126	180	Submission of Information Disclosure Stmt			
ultiple ependent X = 0	581	40	581	40	Recording each patent assignment per property (times number of properties)			
arge Entity Small Entity ee Fee Fee Fee Fee Description	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))			
Code (\$) Fee Description 03 18 203 9 Claims in excess of 20	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))			
02 80 202 40 Independent claims in excess of 3	179	710	279	355	Request for Continued Examination (RCE)			
04 270 204 135 Multiple dependent claim, if not paid ** Reissue independent claims over	169	900	169	900	Request for expedited examination			
original patent			. 30		of a design application			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent								
SUBTOTAL (2) (\$) 121	Other fe	e (specify	y)					

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	J. Michael Boggs	Registration No. Attorney/Agent)	46,563	Telephone	(336) 747-7536				
Signature	Q. Michael	Bas		Date	2/09/01				

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

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**or number previously paid, if greater; For Reissues, see above

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EXPRESS MAIL CERTIFICATE

"Express Mail" label number:

EL694909831US

Date of Deposit

February 9, 2001

Serial No.

Unkonwn

Applicant

Charlene A. Boehm

Filing Date

February 9, 2001

Title:

METHODS FOR DETERMINING THERAPEUTIC

RESONANT FREQUENCIES

Examiner

Unknown

Group Art Unit

Unknown

Type of Document(s)

Utility Patent Application Transmittal

Specification - 38 Pages Fee Transmittal Form

Check No. 32811 for \$476 - Filing Fee Declaration and Power of Attorney Statement Claiming Small Entity Status

(37 CFR 1.9(f) & 1.27(b)) – Independent Inventor

Return Postcard

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Attn: Box Patent Application, Washington, D.C. 20231.

Madge Leonard (signature)

46607-248184 WINLIB01:871980.1